UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. BUR920000206US1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans	smitted Ition e	d her	ewith fo	or fil	ling under 3	5 U.S	S.C. 111(a) and	37 C.F.R. 1.53	B(b) is a new utility patent application for			
M	ЕТНО	D FC	R ALL	OC ED	ATING LIM	IITE	D COMPONE	NT SUPPLY AN	ND CAPACITY TO OPTIMIZE			
and i	nvente	ed by			***************************************							
Sa	njay R	. Heg	gde, Rol	bert	John Milne,	Rob	ert A. Orzell, N	Tahesh Chandra	a Pati, Shivakumar P. Patil			
lf a	CONT	INUA	TION A	APF	PLICATION,	che	ck appropriate	box and supply	the requisite information:			
		nuat							of prior application No.:			
	Conti	nuat	ion [Divisional		Continuation	-in-part (CIP)	of prior application No.:			
Act site.	ch is a		_									
	Conti	nuat	ion [_	Divisional		Continuation	-in-part (CIP)	of prior application No.:			
Encl	osed a	are:										
Application Elements												
T T 1	. Filing fee as calculated and transmitted as described below											
- 2	2. 🗷 Specification having					31	pages and including the following:					
	a.	X	Descri	iptiv	e Title of the	e Inv	ention					
	b. Cross References to Related Applications (if applicable)											
	C.		Stater	nen	t Regarding	Fede	erally-sponsore	d Research/De	velopment <i>(if applicable)</i>			
	d.		Reference to Microfiche Appendix (if applicable)									
	e.	X	■ Background of the Invention									
	f.	X	Brief Summary of the Invention									
	g.	X	Brief Description of the Drawings (if drawings filed)									
	h.	X	Detail	ed [Description							
	i.	X	Claim	(s) a	as Classified	Bel	ow					
	j.	×	Abstra	act o	of the Disclo	sure						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **BUR920000206US1**

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	▼ Formal Number of Sheets9									
	b.	☐ Informal Number of Sheets									
4.	×	☑ Oath or Declaration									
	a.	a. 🗵 Newly executed <i>(original or copy)</i> 🔲 Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	With Power of Attorney □ Without Power of Attorney									
erior Break	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
5 6.		Computer Program in Microfiche (Appendix)									
7 .		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
7.	a.	. 🔲 Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8.	×	Assignment Papers (cover sheet & document(s))									
9.	X	37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	wledgment postcard									
14.		Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EK317840767US									

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
BUR920000206US1

Total Pages in this Submission

3

	Ac	companying App	olication Par	ts (Con	tinued)							
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)												
16. ☐ Additional Enclosures (please identify below):												
ASSIGNEE: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, NY												
		Fee Calcula	tion and Tra	nsmitta	al							
		CLAIMS A	\S FILED		T. C.							
or	#Filed	#Allowed	#Extra		Rate	Fee						
ims	23	- 20 =	3	x	\$18.00	\$54.00						
aims	5	- 3 =	2	×	\$80.00	\$160.00						
Dependent C	laims (check	if applicable)				\$0.00						
BASIC FEE												
FEE (specify	purpose)					\$0.00						
					TOTAL FILING FEE	\$924.00						
Commissione escribed belo Charge th Credit an Charge a Charge th	er is hereby au w. A duplicate ne amount of y overpaymen ny additional f ne issue fee se	e copy of this she \$924.00 it. illing fees required it in 37 C.F.R. 1.1	e and credit I et is enclosed as filing fee. d under 37 C. 8 at the mail	F.R. 1.1 ing of the tichard Intellectus	Account No. 09-0456 16 and 1.17. ne Notice of Allowance, Signature M. Kotulak, Reg. No.: 27,712 nal Property Law Department							
	Additional E ASSIGNEE ASSIGNEE T ms aims Dependent C eck in the am Commissione escribed belo Charge the Charge at Charge at Charge at Charge at pursuant	Additional Enclosures (place) ASSIGNEE: International ASSIGNEE ADDRESS: A second of the second of t	Additional Enclosures (please identify below ASSIGNEE: International Business Machine ASSIGNEE ADDRESS: Armonk, NY Fee Calculation CLAIMS A r #Filed #Allowed ms 23 - 20 = aims 5 - 3 = Dependent Claims (check if applicable) FEE (specify purpose) Eck in the amount of to commissioner is hereby authorized to charge escribed below. A duplicate copy of this sheets Charge the amount of \$924.00 and Credit any overpayment. Charge any additional filing fees required Charge the issue fee set in 37 C.F.R. 1.1 pursuant to 37 C.F.R. 1.311(b).	Additional Enclosures (please identify below): ASSIGNEE: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, NY Fee Calculation and Trace CLAIMS AS FILED The string of the strin	Additional Enclosures (please identify below): ASSIGNEE: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, NY Fee Calculation and Transmitta CLAIMS AS FILED T #Filed #Allowed #Extra ms 23 -20 = 3 × tims 5 - 3 = 2 × Dependent Claims (check if applicable) FEE (specify purpose) FEE (specify purpose) FEE (specify purpose) FEE (charge the amount of \$924.00 as filing fee. Society of the sheet is enclosed. Charge any additional filing fees required under 37 C.F.R. 1.1 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the pursuant to 37 C.F.R. 1.311(b).	Additional Enclosures (please identify below): ASSIGNEE: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, NY Fee Calculation and Transmittal CLAIMS AS FILED T #Filed #Allowed #Extra Rate ms 23 -20 = 3 × \$18.00 aims 5 - 3 = 2 × \$80.00 Dependent Claims (check if applicable) BASIC FEE FEE (specify purpose) TOTAL FILING FEE TOTAL FILING FEE						

CC:

Telephone: 802-769-4457